

Attorney Docket No. 07319-091002
Serial No.: 10/620,842
Preliminary Amendment dated November 13, 2003

Amendment to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application:

1. (Canceled)
2. (New) A system, comprising:
 - a pulley, having a frictional surface around an outer perimeter thereof, said pulley being adjacent to a heat source, and rotating to control an object which will be placed near said heat source;
 - a motor, on a first side of the pulley, away from said heat source;
 - a belt; and
 - a belt redirecting mechanism, which holds the belt around a frictional surface of the motor, and a side of the pulley which is closest to the motor.
3. (New) A system as in claim 2, wherein said belt redirecting mechanism includes first and second idlers, offset from both said motor and said belt, and having a first idler on a first side of said pulley and a second idler on a second side of said pulley.
4. (New) A system as in claim 3, wherein said belt includes a first frictional surface on a first side thereof and a second frictional surface on a second side thereof.
5. (New) A system as in claim 4, wherein said first and second idlers are arranged to contact a first frictional surface

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of the belt, and said second frictional surface of the belt us arranged to contact said pulley.

6. (New) A system as in claim 2, further comprising a light beam changing mechanism, attached to said pulley, having different light changing characteristics at different areas thereof, and moved by said pulley to change the light characteristics.

7. (New) A system as in claim 6, wherein said light beam changing mechanism is a color changer.

8. (New) A system as in claim 6, wherein said light beam changing mechanism is a shape changer.

9. A system as in claim 6, further comprising a beam of light, producing said heat source.

10. A system as in claim 9, wherein said light has an intensity greater then 300 W.

11. (New) A method, comprising:
providing a movable device adjacent to a source of heat to control an object that will be placed adjacent to said source of heat; and
controlling moving said movable device using a motor that is remote from said movable device and connects to said movable device using a belt, while maintaining said belt on a side of said movable device which is distant from said source of heat.

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12. (New) A method as in claim 11, wherein said controlling comprises wrapping said belt around belt redirecting mechanisms.

13. (New) A method as in claim 11, wherein said controlling comprises using a first frictional surface of the belt to connect with said motor, and using a second frictional surface of the belt to connect with said movable device.

14. (New) A method as in claim 11, wherein said controlling comprises controlling a color changer to move to change a color of a light beam which forms said source of heat.

15. (New) A method as in claim 11, wherein said controlling comprises controlling a light beam shaping element to move to change a shape of a light beam which forms said source of heat.

16. (New) A method as in claim 11, wherein said source of heat is formed by a light beam greater than 300 W in intensity.

17. (New) A method, comprising:
providing a movable device adjacent to a light beam, to change a characteristic of the light beam; and
controlling said movable device using a remote motor, and a belt connection between said remote motor and said movable device, said controlling comprises maintaining said belt connection at all times no closer to said light beam than said movable device.

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18. (New) A method as in claim 17, wherein said light beam is a light beam of at least 300 W of intensity.

19. (New) A method as in claim 17, wherein said light beam is a light beam of at least 600 W of intensity.

20. (New) A method as in claim 18, wherein said controlling comprises wrapping the belt around idlers to change a path of the belt.

21. (New) A method as in claim 18, wherein said controlling comprises using a first surface of the belt to connect to said remote motor and a second surface of the belt to connect to said movable device.